

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW040323\
 Data File : VW025557.D
 Acq On : 03 Apr 2023 15:51
 Operator : SY/MD
 Sample : VIBLK441
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK441

Manual Integrations
 APPROVED

Reviewed By :Krupa Patel 04/04/2023
 Supervised By :Mahesh Dadoda 04/04/2023

Quant Time: Apr 04 03:12:13 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040323SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Apr 04 03:04:42 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	756199	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	694744	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	323202	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	266335	21.644	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	86.560%		
7) Chloroethane-d5	2.899	69	197035	22.490	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	89.960%		
11) 1,1-Dichloroethene-d2	4.027	63	414482	16.655	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	66.640%		
21) 2-Butanone-d5	7.075	46	149545	54.475	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	108.960%		
24) Chloroform-d	7.648	84	500457	23.571	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	94.280%		
26) 1,2-Dichloroethane-d4	8.307	65	281217m	25.459	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	101.840%		
32) Benzene-d6	8.276	84	1057152	23.500	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	94.000%		
36) 1,2-Dichloropropane-d6	9.276	67	331305	23.620	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	94.480%		
41) Toluene-d8	10.325	98	921493	23.450	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	93.800%		
43) trans-1,3-Dichloroprop...	10.575	79	125268	23.821	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	95.280%		
47) 2-Hexanone-d5	10.922	63	101947	53.174	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	106.340%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	234334	24.752	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	99.000%		
66) 1,2-Dichlorobenzene-d4	13.848	152	275143	24.780	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	99.120%		
Target Compounds						Qvalue
16) Methylene chloride	4.923	84	55165	4.589	ug/L	95

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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